

STATE OF ILLINOIS
ILLINOIS COMMERCE COMMISSION

Petition for permission to make a major change in crossing
protection, or to install new protection under 92 Illinois
Administrative Code 1535.400 (d)

Date: April 1, 2015

To the Illinois Commerce Commission:

The petitioner **Union Pacific Railroad** shows

- (1) That it is a railroad company operating a line of railroad in the State of Illinois.
- (2) That petitioner proposes and hereby makes application for authority to make a major change in crossing protection, or to install new protection, under 92 Illinois Administrative Code 1535.400 (d) adopted by this Commission.
- (3) That the location of the crossing, the nature of protection now established and proposed to be established, and other pertinent facts in connection therewith, are set forth in the statement attached to and forming part of this petition.
- (4) That petitioner's reasons and purpose, with reference to its said proposal are

Proposed improvement is to install automatic flashing light signals equipped with four quadrant gates, bells, and vehicle detection controlled by constant warning time circuitry. Installation is to include ITCS equipment and communications system designed for future ITCS equipped passenger trains.

- (5) That the facts set forth in this petition and in the statement and plans or plats attached thereto, are, all of them, true and correct to the best of petitioner's knowledge and belief.

WHEREFORE, the petitioner prays that the Commission will, if deemed desirable by the Commission, set the aforesaid matter for hearing, and that the Commission enter an order or adopt a resolution consenting to and granting authority for the making of the said proposed changes in or additions to crossing protection.

(Union Pacific Railroad)

By

Richard Ellison

Richard Ellison
Public project Coordinator
708 649 5214

(Attorney for Petitioner)

**(Use Enter key for up to four
additional lines.)**

(Attorney's Address)

Statement, attached to and part of an application for permission to make a major change in crossing protection or to install new protection, under 92 Ill. Adm. Code 1535.400(d).

1. Name of Railroad Company Union Pacific
2. Crossing Number DOT 290960X
3. Village or City McLean
4. Name of Street or Highway TR 533
5. Public Agency Maintaining Highway Funks Grove Twp
6. Protection now established: (Give full description. Indicate the hours of any manual protection.)
automatic flashing light signals equipped with four quadrant gates, bells, and vehicle detection controlled by constant warning time circuitry
7. Protection desired: (Give details)
Proposed Improvement is to install automatic flashing light signals equipped with four quadrant gates, bells, sidelight and vehicle detection and controlled by constant warning time circuitry designed to provide for prime warning time of 37 seconds Warning time, with remote monitoring.
8. Number of main tracks 1 Other tracks 1
9. Number of passenger train movements: 6 a.m. to 6 p.m. 4 6 p.m. to 6 a.m. 4
10. Number of freight train movements: 6 a.m. to 6 p.m. 3 6 p.m. to 6 a.m. 0
11. Approximate number of switch movements: 6 a.m. to 6 p.m. 3 6 p.m. to 6 a.m. 0
12. Maximum speed of trains at crossing on each track in each direction
Track 1 N/E Bound 79 mph S/W Bound 79 mph
Track 2 N/E Bound 50 mph S/W Bound 50 mph
Track 3 N/E Bound _____ mph S/W Bound _____ mph
13. Passenger platforms served by tracks within the limits of track circuits, if any NA
14. Where automatic signals or gates are proposed, approximately number of train or engine movements daily which would cause false indications or operation NA

15. Nature and approximate amount of street or highway traffic over crossing

159

16. In addition to the information listed hereinbefore in Form 3, attach a track plan or plat of the proposed crossing. This plan should show:

- (a) Width and surface of highway.
- (b) Highway intersections (including private driveways to be so indicated) and location of established highway signs or signals within 100 feet of crossing.
- (c) Location of tracks, switches and other railroad facilities such as block signals, etc. within limits of track circuits, present and/or proposed.
- (d) Where automatic protection is proposed, show proposed location of signals (sidelights, cantilevers, etc., if any).
- (e) Show the length of each operation track section within the control limits of the crossing protection and its function.

ADDITIONAL INFORMATION

At this time the train speed will not exceed the existing 79 MPH. Attached is copy of 45 day notice letter with UP plans front sheet sent to local agency with jurisdiction.

VERIFICATION

I, Richard Ellison, first being duly sworn upon oath depose and say that I am Public project Coordinator of Union Pacific Railroad, an Illinois corporation; that I have read the above and foregoing petition by me subscribed and know the contents thereof; that said contents are true in substance and in fact, except as to those matters stated upon information and belief, and as to those, I believe same to be true.

Richard Ellison

Richard Ellison
Public project Coordinator)